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## NOTICE OF ALLOWANCE AND FEE(S) DUE

32628 7590 0508/2009
KANESAKA BERNER AND PARTNERS LLP
1700 DIAGONAL RD
SUITE 310

TITLE OF INVENTION: DEVICE AND METHOD FOR FASTENING FACADE PLATES

ALEXANDRIA, VA 22314-2848

EXAMINER

EPPES, BRYAN L

ARTINIT PAPER NIMBER

3635 DATE MAILED: 05/08/2009

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFREMATION NO.

 10/537,305
 08/04/2005
 Ludwig Viczens
 GAS-008
 1702

 APPLN TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV. PAID ISSUE FEE
 TOTAL FEE(S) DUE
 DATE DUE

 nonprovisional
 YES
 \$755
 \$300
 \$0
 \$1055
 08/10/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

| INSTRUCTIONS: This appropriate. All further c indicated unless corrected maintenance fee notification.   | form should be used for<br>correspondence including<br>d below or directed oth<br>ions.   | or tran                                       | smitting the ISSU<br>atent, advance or<br>in Block 1, by (a  |   |  |  |  |  |
|--|---|---|--|---|--|--|--|--|
| CURRENT CORRESPONDE  | any change of address)  | No<br>Fe<br>pa<br>ha                          | Note: A certificate of mailing can only be used for domestic mailings of the<br>Fee(s) Transmittal. This certificate cannot be used for any other accompanying<br>papers. Each additional paper, such as an assignment or formal drawing, must<br>have its own certificate of mailing or transmission.   |   |  |  |  |  |
| 32628<br>KANESAKA B<br>1700 DIAGONA<br>SUITE 310   | NERS LLP  |   | Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (517) 273-2888, on the date indicated between the Computer States and Computer States an |   |  |  |  |  |
| ALEXANDRIA,  | VA 22314-2848   |   |  |   |  |  |  | (Depositor's name)   |
|  |   |   |  |   |  |  |  | (Signature)  |
|  |   |   |  |   |  |  |  | (Date)   |
| APPLICATION NO.  | FILING DATE   | 1   |  | FIRST NAMED INVENTOR  |  | ATTORNEY DOCKET NO.                              |  | CONFIRMATION NO.   |
| 10/537,305   | 08/04/2005  | -   | Ludwig Viezens   |   |  |  | GAS-008  | 1702   |
| TITLE OF INVENTION:  | DEVICE AND METH   | OD FO   | R FASTENING F  | ACADE PLATES  |  |  |  |  |
| APPLN, TYPE  | SMALL ENTITY  | ISS   | SUE FEE DUE  | PUBLICATION FEE DUE   | PREV. PAID ISSU  | E FEE  | TOTAL FEE(S) DUE   | DATE DUE   |
| nonprovisional   | YES   |   | \$755  | \$300   | \$0  |  | \$1055   | 08/10/2009   |
| EXAMI  | NER   |   | ART UNIT   | CLASS-SUBCLASS  | 7  |  |  |  |
| EPPES, BI  |   |   | 3635   | 052-223130  | _  |  |  |  |
| "Fee Address" indic<br>PTO/SB/47; Rev 03-02<br>Number is required.  3. ASSIGNEE NAME AN  | endence address (or Cha<br>7/122) attached.<br>cation (or "Fee Address<br>2 or more recent) attach<br>VD RESIDENCE DATA<br>ess an assignee is ident<br>in 37 CFR 3.11. Comp | nge of G  Indica ed. Use                      | Correspondence  tion form of a Customer  E PRINTED ON  |   | ively, the firm (having as a agent) and the nam orneys or agents. If e printed.  ppe) patent. If an assign assignment. | n memb<br>ies of u<br>no nan                     | er a 2p to be is 3   | cument has been filed for  |
| Please check the appropria   | ate assignee category or  | catego  |  |   |  |  |  | up entity Government   |
| 4a. The following fee(s) are submitted:    Issue Fee   Issue Fee |   |   | d)   | b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)    A check is enclosed.    Payment by credit card. Form PTO-2038 is attached.    The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Depoil Account Number (enclose an extra copy of this form).  |  |  |  |  |
|  | SMALL ENTITY state  | is. See 3                                     | 37 CFR 1.27.   | b. Applicant is no lo   |  |  |  |  |
| NOTE: The Issue Fee and<br>interest as shown by the re   | Publication Fee (if requeords of the United Sta   | uired) v<br>tes Pate                          | rill not be accepted<br>int and Trademark  | d from anyone other than<br>Office.   | the applicant; a reg   | istered .  | attorney or agent; or th   | e assignee or other party ir   |
| Authorized Signature _   |   |   |  |   | Date   |  |  |  |
| Typed or printed name  |   |   |  |   | Registration N   |  |  |  |
| This collection of informa<br>an application. Confidenti<br>submitting the completed<br>this form and/or suggestic<br>Box 1450, Alexandria, Vi<br>Alexandria, Virginia 2231  | tion is required by 37 C<br>iality is governed by 35<br>application form to the<br>ons for reducing this bur<br>rginia 22313-1450. DC<br>.3-1450.                           | FR 1.3<br>U.S.C.<br>USPT<br>rden, sh<br>O NOT | 11. The informatic<br>122 and 37 CFR<br>O. Time will vary<br>ould be sent to the<br>SEND FEES OR   | on is required to obtain or<br>1.14. This collection is educed the depending upon the indice of the control of the complex that the complex tent of t | retain a benefit by<br>stimated to take 12<br>vidual case. Any co-<br>er, U.S. Patent and<br>O THIS ADDRES:            | the pub<br>minuter<br>omment<br>Trader<br>S. SEN | tic which is to file (and<br>to complete, including<br>s on the amount of tin<br>ark Office, U.S. Depa<br>D TO: Commissioner f | by the USPTO to process<br>g gathering, preparing, and<br>the you require to complete<br>rtment of Commerce, P.O.<br>or Patents, P.O. Box 1450 |

OMB 0651-0033 PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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## UNITED STATES PATENT AND TRADEMARK OFFICE

#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

| APPLICATION NO. FILING DATE            | FIRST NAMED INVENTOR            | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|---------------------------------|---------------------|------------------|
| 10/537,305 08/04/2005                  | Ludwig Viezens                  | GAS-008             | 1702             |
| 32628 7590 05/08/2009                  |                                 | EXAM                | INER             |
| KANESAKA BERNER AND PARTNERS I         | EPPES, BRYAN L                  |                     |                  |
| 1700 DIAGONAL RD                       | ART UNIT                        | PAPER NUMBER        |                  |
| SUITE 310<br>ALEXANDRIA, VA 22314-2848 | 3635<br>DATE MAIL ED: 05/08/200 |                     |                  |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 750 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 750 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

## Notice of Allowability

| Application No. | Applicant(s)   |  |
|-----------------|----------------|--|
| 10/537,305      | VIEZENS ET AL. |  |
| Examiner        | Art Unit       |  |
| DDVAN EDDES     | 2625           |  |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included
herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative
of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- 1. This communication is responsive to the telephone communication of March 26, 2009.
- The allowed claim(s) is/are 1-4 and 8-17.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All b) ☐ Some\* c) ☒ None of the:
    - 1. 

      Certified copies of the priority documents have been received.
    - 2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_
      - Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
  - \* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a)  $\square$  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - hereto or 2) to Paper No./Mail Date \_\_\_\_\_
  - (b) ☒ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

## Attachment(s)

- 1. Notice of References Cited (PTO-892)
- 2. 
  Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date
- Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date .
- 7. X Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance
- 9. Other \_\_\_\_\_.

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Art Unit: 3635

## EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes
and/or additions be unacceptable to applicant, an amendment may be filed as provided
by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be
submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Manabu Kanesaka on March 26, 2009.

The application has been amended as follows:

## Claim 1

Replace claim 1 with - -

A façade anchoring device, comprising:

a holding element having a threaded bar extending from a first end thereof, and an elastic tube surrounding the holding element and extending from the first end to a second end.

wherein the holding element tapers conically from the second end to the first end, wherein, on its first end, an annular space is formed between the holding element and the elastic tube,

wherein a channel extends from the annular space to the second end at a distance from the first end, and

wherein a valve is disposed on the second end to close the channel. - - .

## Drawings

Cancel Claim 18

2. The following changes to the drawings have been approved by the examiner and agreed upon by applicant:

 The unnecessary rings present on at least figures 1, 2, 5, and 6 must be removed as described with Applicant.

b. The smudge-like shading of the holding element and threaded bar throughout the figures must be removed for clarity in image reproduction as described with Applicant.

In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.

## Reasons for Allowance

 The following is an examiner's statement of reasons for allowance regarding claim 1:

As suggested by Applicant submitted November 20, 2008, the term "annular space" has been construed to limit the claim such that the space must be formed as a ring (i.e. not a simple aperture). Furthermore, language of the claim "on its first end, an annular space is formed" has been construed to require the annular space extend into the holding element, not simply be a resulting void between two overlapping members (e.g. the element and tube).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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Application/Control Number: 10/537,305

Art Unit: 3635

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to BRYAN EPPES whose telephone number is (571)270-3109. The examiner can normally be reached on M-F; alt. Fri. off (7:30am-5pm EST.). If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor. Richard Chilcot can be reached on (571) 272-6777. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Richard E. Chilcot, Jr./ Supervisory Patent Examiner, Art Unit 3635

/B. E./ Examiner, Art Unit 3635